

## Author Index for Volume 94

ASHLEY, JONATHAN: On the Perron-Frobenius eigenvector for nonnegative integral matrices whose largest eigenvalue is integral, 103

BUTKOVIČ, PETER, CECHLÁROVÁ, KATAVÍNA, and SZABÓ, PETER: Strong linear independence in bottleneck algebra, 133

CECHLÁROVÁ, KATAVÍNA: *See* Butkovič, Peter

CHENG, SUI-SUN, LI, HORNG-JAAN, LU, TZON-TZER, and WU, SHU-HEI: Regular and singular orthants of tridiagonal matrices, 181

CORDOVIL, RAUL and SILVA, ILDA P.: Determining a matroid polytope by non-radon partitions, 55

COXSON, PAMELA G., LARSON, LOREN C. and SCHNEIDER, HANS: Monomial patterns in the sequence  $A^k b$ , 89

COXSON, PAMELA G. and SHAPIRO, HELENE: Positive input reachability and controllability of positive systems, 35

DA PURIFICAÇÃO COELHO, M<sup>a</sup>: *See* da Silva, J. A. Dias

DA SILVA, J. A. DIAS and DA PURIFICAÇÃO COELHO, M<sup>a</sup>: Linear groups associated with elements of a group algebra, 165

DA SILVA, J. A. DIAS and FONESCA, AMÉLIA: Vector colorability, 67

DE CHEMA, DELIA FLORES: Generalized inverses under the  $I_1$ -norm, 237

FONESCA, AMÉLIA: *See* da Silva, J. A. Dias

GREGORAC, R. J. and HENTZEL, IRVIN ROY: A note on the analogue of Oppenheim's inequality for permanents, 109

HARTWIG, ROBERT E: Resultants, companion matrices, and Jacobson chains, 1

HENTZEL, IRVIN ROY: *See* Gregorac, R. J.

KLIEM, WOLFHARD: *See* Pommer, Christian

KNÜPPEL, FRIEDER and NIELSEN, KLAUS: On products of two involutions in the orthogonal group of a vector space, 209

KNÜPPEL, FRIEDER and NIELSEN, KLAUS: Products of involutions in  $O^+(V)$ , 217

KOVACS, AMOS: Some enumeration problems for matrices over a finite field, 223

LARSON, LOREN C.: *See* Coxson, Pamela G.

LI, HORNG-JAAN: *See* Cheng, Sui-Sun

LU, TZON-TZER: *See* Cheng, Sui-Sun

MINC, HENRYK: On a conjecture of R. A. Brualdi, 61

NIELSEN, KLAUS: On bireflectionality and tri-reflectionality of orthogonal groups, 197

NIELSEN, KLAUS: *See* Knüppel, Frieder

POMMER, CHRISTIAN and KLIEM, WOLFHARD: Simultaneously normalizable matrices, 113

QUEBBEMANN, H.-G.: A representation theorem for algebras with involution, 193

ROBINSON, DONALD W.: Nullities of submatrices of the Moore-Penrose inverse, 127

SCHNEIDER, HANS: *See* Coxson, Pamela G.

SHAPIRO, HELENE: *See* Coxson, Pamela G.

SILVA, ILDA P.: *See* Cordovil, Raul

STĘPNIAK, CZESŁAW: Two orderings on a convex cone of nonnegative definite matrices, 263

SZABÓ, PETER: *See* Butkovič, Peter

TERWILLIGER, PAUL: Root system graphs, 157

WU, SHU-HEI: *See* Cheng, Sui-Sun

